

# **SAFETY DATA SHEET**

## **ColdForm2™ Bonded Natural - White Oil-only**

### **SECTION I: IDENTIFICATION OF PRODUCT**

**PRODUCT NAME:** ColdForm2™ Bonded Natural - White Oil-only

**CHEMICAL FAMILY:** Olefin

**PRODUCT USE:** Sorbent Media

**CHEMICAL NAME:** Magnoliophyta

**MANUFACTURER'S NAME:** Evolution Sorbent Products, LLC

**Manufacturing/Sales/Administrative Location:**

1270 Nuclear Drive  
West Chicago, IL 60185

**Emergency Telephone Number:** 1-800-615-8699

**Telephone Number for Information:** 1-630-293-8055

**Date Prepared:** September 2010

### **WORK PLACE HAZARDOUS MATERIAL INFORMATION SYSTEM (WHMIS)**

**WHMIS CLASSIFICATION:** Not a Controlled Product under WHMIS

**WORK PLACE HAZARD:** Not Applicable

**PRODUCT IDENTIFICATION NUMBER (PIN):** Not Applicable

### **TRANSPORTATION OF DANGEROUS GOODS (TDG)**

**TDG CLASSIFICATION:** Not Dangerous Goods

**PACKAGE GROUP:** Not Applicable

**PRODUCT IDENTIFICATION NUMBER (PIN):** Not Applicable

### **SECTION II: HAZARDOUS INGREDIENTS**

<b><u>INGREDIENTS</u></b>	<b><u>PERCENT</u></b>	<b><u>CAS NUMBER</u></b>	<b><u>OSHA PEL</u></b>	<b><u>ACGHI TLV</u></b>
Cellulose Fibers	73%	Not available		
Proprietary Fibers	20%	Not available		
Proprietary Additives	1%	not available		
Polypropylene	5%	9003-07-0		
Boric Acid	1%	10043-35-3		

Not a Hazardous Material under WHMIS

### **SECTION III: TOXICOLOGICAL PROPERTIES**

**HEALTH HAZARDS: (acute or chronic)** None

**SIGNS & SYMPTOMS OF EXPOSURE:** None

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None

### **SECTION IV: FIRST AID MEASURES**

No special procedures required

### **SECTION V: PHYSICAL DATA**

<b>APPEARANCE AND ODOR:</b>	Off White & virtually odor free
<b>SPECIFIC GRAVITY:</b>	0.92-1.00
<b>BOILING POINT (C):</b>	Not Applicable
<b>MELTING POINT:</b>	>160°C
<b>SOLUBILITY IN WATER:</b>	Insoluble
<b>PERCENT VOLATILE BY VOLUME:</b>	Not Applicable
<b>EVAPORATION RATE:</b>	Not Applicable
<b>VAPOR PRESSURE (mm hg):</b>	Not Applicable

## **SECTION VI: FIRE AND EXPLOSION HAZARD DATA**

**FLASH POINT:** >210°C (410°F) (Setchkin test)

**FLAMMABLE LIMITS:** Not Yet Determined

**EXTINGUISHING MEDIA:** Water, Foam, CO<sub>2</sub>, Dry Chemical

**SPECIAL FIRE FIGHTING PROCEDURES:** Standard procedures for class A fires

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Sorbent product will not support combustion.

## **SECTION VII: REACTIVITY DATA:**

**STABILITY:** Stable (XX)

**INCOMPATIBILITY (CONDITIONS TO AVOID):** None

**INCOMPATIBILITY (MATERIALS TO AVOID):** Acid or alkaline materials.

**HAZARDOUS POLYMERIZATION:** Will not occur. (XX)

## **SECTION VIII: PREVENTIVE MEASURES/SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** None required

**VENTILATION:** None required

**PROTECTIVE GLOVES:** None required

**EYE PROTECTION:** None required

**OTHER PROTECTIVE EQUIPMENT (SPECIFY):** None required

## **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Store in a dry area. Do not store near open flame, high heat or strong oxidants.

Polypropylene/synthetic fibers, when heated, become very sticky and will burn.

Use self-contained air masks to enter smoky area in the event of fire.

## **STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED**

No special steps to be taken if material is spilled or released.

## **WASTE DISPOSAL METHOD**

Sanitary landfill or incineration site. Disposal must be done in accordance with local, state, and federal regulations.

## **SECTION IX: PREPARATION**

The data in this MSDS has been compiled from publicly available sources. This data relates only to the designated product and not to the use of said product in combination with other materials. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. All data in this MSDS is typical of the product as a whole, and does not represent any individual lot or batch, therefore, Evolution Sorbent Products makes no warranty about accuracy of the data herein and assumes no liability for the use of such data. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

**DATE ISSUED:** September 2010

**PREPARED BY:** Evolution Sorbent Products, LLC. **Phone:** 630-293-8055